

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	301	((plat\$3 or electroplat\$3) same (zinc or ZN!)) and (etch\$3 and desmut\$6 and rins\$3)	US-PGPUB; USPAT	OR	ON	2005/02/23 19:32
L2	1020	((plat\$3 or electroplat\$3) same (zinc or ZN!)) and (acidic or pH!) and ((complex\$3 or chelat\$4) same (citrate or acetate or glycol\$1ate or lactate or maleate or pyrophosphate or tartrate or gluconate or glucoheptonate))	US-PGPUB; USPAT	OR	ON	2005/02/23 19:37
L3	1	"4888218".pn. and (acetic or acetate)	US-PGPUB; USPAT	OR	ON	2005/02/23 19:37
L4	581	((plat\$3 or electroplat\$3) same (zinc or ZN!)) and (acidic) and ((complex\$3 or chelat\$4) same (citrate or acetate or glycol\$1ate or lactate or maleate or pyrophosphate or tartrate or gluconate or glucoheptonate))	US-PGPUB; USPAT	OR	ON	2005/02/23 19:38
L5	64	((plat\$3 or electroplat\$3) same (zinc or ZN!)) same (acidic)) and ((complex\$3 or chelat\$4) same (citrate or acetate or glycol\$1ate or lactate or maleate or pyrophosphate or tartrate or gluconate or glucoheptonate))	US-PGPUB; USPAT	OR	ON	2005/02/23 20:36
L6	1	("2676916").PN.	US-PGPUB; USPAT	OR	OFF	2005/02/23 20:36
S1	69511	\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC)	US-PGPUB; USPAT	OR	ON	2005/02/14 15:46
S2	98808	\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))	US-PGPUB; USPAT	OR	ON	2004/12/03 16:02
S3	11005	(\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and aluminum and (zinc or Zn!) and (nickel or Ni! or cobalt)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:24

S4	3716	(((\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and aluminum and (zinc or Zn!) and (nickel or Ni! or cobalt)) and (\$plating or \$plated)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:06
S5	447	(((\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and aluminum and (zinc or Zn!) and (nickel or Ni! or cobalt)) and (electroless\$2 or electroplat\$)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:07
S6	1693	(\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and (aluminum same substrate) and (zinc or Zn!) and (nickel or Ni! or cobalt)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:07
S7	186	(((\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and (aluminum same substrate) and (zinc or Zn!) and (nickel or Ni! or cobalt)) and (electroless\$2 or electroplat\$)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:07

S8	346	(\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and aluminum and ((zinc or Zn!) same (electroless or electroplat\$ or plating or plated)) and (nickel or Ni! or cobalt)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:25
S9	135	(\$mercapto\$ (\$MERCAPTO\$(DIFLUOROPHENYLMER CAPTO)) (\$MERCAPTO\$(1-MERCAPTONONANE) ) (\$MERCAPTO\$(AMINO-3-MERCAPTOP ROPYL]ISOLEUCYL-PHENYLALANYL)) (\$MERCAPTO\$(MERCAPTODITHIOBEN ZOIC))) and (aluminum same substrate) and ((zinc or Zn!) same (electroless or electroplat\$ or plating or plated)) and (nickel or Ni! or cobalt)	US-PGPUB; USPAT	OR	ON	2004/12/03 16:25
S10	1431826	plat\$3 or electroplat\$3	US-PGPUB; USPAT	OR	ON	2005/02/14 15:47
S11	7861	\$mercapt\$imidaz\$	US-PGPUB; USPAT	OR	ON	2005/02/14 15:46
S12	68	\$imidaz\$mercapt\$	US-PGPUB; USPAT	OR	ON	2005/02/14 15:46
S13	3914	S10 and S11	US-PGPUB; USPAT	OR	ON	2005/02/14 15:47
S14	123055	plating or electroplat\$3	US-PGPUB; USPAT	OR	ON	2005/02/14 15:51
S15	456	S14 and S11	US-PGPUB; USPAT	OR	ON	2005/02/16 10:28
S16	674971	aluminum	US-PGPUB; USPAT	OR	ON	2005/02/14 15:49
S17	277746	zinc or Zn!	US-PGPUB; USPAT	OR	ON	2005/02/14 15:49
S18	110953	substrate with (aluminum or Al!)	US-PGPUB; USPAT	OR	ON	2005/02/14 15:49
S19	264	S18 and S17 and (cobalt or Co! or nickel or Ni!) and (S11 or S12)	US-PGPUB; USPAT	OR	ON	2005/02/14 15:50
S20	125287	plating or electroless or electroplat\$3	US-PGPUB; USPAT	OR	ON	2005/02/14 15:51
S21	42	S19 and S20	US-PGPUB; USPAT	OR	ON	2005/02/16 10:51
S22	123186	plating or electroplat\$3	US-PGPUB; USPAT	OR	ON	2005/02/16 10:28

S23	9377	S22 same "17"	US-PGPUB; USPAT	OR	ON	2005/02/16 10:28
S24	277965	zinc or Zn!	US-PGPUB; USPAT	OR	ON	2005/02/16 10:28
S25	8276	S22 same S24	US-PGPUB; USPAT	OR	ON	2005/02/16 10:29
S26	7865	\$mercapt\$imidaz\$	US-PGPUB; USPAT	OR	ON	2005/02/16 10:29
S27	68	\$imidaz\$mercapt\$	US-PGPUB; USPAT	OR	ON	2005/02/23 14:02
S28	40	S25 and (S26 or S27)	US-PGPUB; USPAT	OR	ON	2005/02/16 10:29
S29	3	((("2580773") or ("4888218") or ("3672964")).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 10:51
S30	13	("20020100694"   "4134804"   "4366036"   "4536261"   "4904354"   "4983263"   "5182006"   "5405523"   "5578187"   "6080447"   "6162343"   "6500886"   "6652728").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/23 14:02
S31	3	((("4670312") or ("5182006") or ("5965279")).PN.	US-PGPUB; USPAT	OR	OFF	2005/02/16 12:44
S32	0	"5405523".pn. and aluminum	US-PGPUB; USPAT	OR	ON	2005/02/23 16:04